#### Type I Progress Report ERTS-A

(Cover Sheet)

a. Title: Appraising Changes in Continental Migratory Bird Habitat

ERTS-A Proposal No.: SR 255

b. GSFC ID No. of P.I.: IN 051

c. Statement and explanation of any problems that are impeding the progress of the investigation:

Delay in ERTS-A launch prevented planned comparison of May vs. July water inventories on test sites. This phase should be rescheduled in May and July 1973.

d. Discussion of the accomplishments during the reporting period and those planned for the next reporting period:

MSS aircraft data was collected by the U/Michigan in May and July 1972; ground truth data was collected for the aircraft missions and for the August overflight of ERTS-A. Accomplishments for next reporting period dependent on receipt of ERTS-A products from the August overflight.

e. <u>Discussion of significant scientific results and their relationship</u> to practical applications or operational problems including estimates of the cost benefits of any significant results (To be prepared in scientific abstract form of 200 words or less):

Nothing to report.

f. A listing of published articles, and/or papers, pre-prints, in-house reports, abstracts of talks, that were released during the reporting period:

Nothing to report.

g. Recommendation concerning practical changes in operations, additional investigative effort, correlation of effort and/or results as related to a maximum utilization of the ERTS system:

Standing Order Forms will be amended requesting May and July 1973 data for water inventory; also July 1973 for vegetative data.

#### h. A listing by date of any changes in Standing Order Forms:

No changes in Standing Order Forms during the reporting period. Revised forms will be submitted.

### i. ERTS Image Descriptor forms:

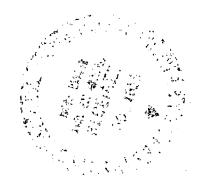
No imagery received during reporting period.

# j. Listing by date of any changed Data Request forms submitted to Goddard Space Flight Center/NDPF during the reporting period:

None submitted.

## k. Status of Data Collection Platforms (if applicable):

Not applicable.



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APPRAISING CHANGES IN CONTINENTAL MIGRATORY BIRD HABITAT

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1 September 1972

Type I Progress Report for Period 1 July 1972 - 31 August 1972

Prepared for:

Goddard Space Flight Center Greenbelt, Maryland 20771

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